

Additional File 12. Gene expression profiles of ncRNAs during oligodendroctye differentiation. Correlation of expression profiles of ncRNAs with protein-coding gene markers duringoligodendrogliogenesis. Genes with well-characterized roles in oligodendrogenesis were used to identify ncRNAs with correlated expression profiles (Pearson's coefficient > 0.9). This included *Olig1* (**A**; purple) and *Stm2* (**B**; red) that are differentially expressed in OLPs or *Mobp* (**C**; blue) or *Melk* (**D**; pink) that are differentially expressed during terminal differentiation to MYOs. NcRNA accession IDs are available in Additional File 13.